



**CITY OF BURLINGTON  
DEPARTMENT OF PUBLIC WORKS**

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**Steven Goodkind, P.E.**  
*DIRECTOR OF PUBLIC WORKS  
CITY ENGINEER*

**MEMO: TEUC  
FROM: STEVE GOODKIND  
3/14/13  
RE: PROPOSED LAKE STREET IMPROVEMENTS**

For a number years DPW has been working with the CEDO office to put together a plan for infrastructure improvements that would support the redevelopment of the Moran Generating Station on the waterfront. These have included vehicular, bicycle and pedestrian access, undergrounding utilities, improved stormwater management and dealing with contaminated soils. Funding for this work comes from a combination of federal grants, grants from non-profit organization and city tax dollars.

Attached to this memo is an artist rendition of the concept that we are preparing the final designs for. It will be constructed in two phases. The first phase is the relocation of the skatepark. This will happen later this summer. The second phase, which may take two construction seasons, will be the bulk of the work associated with the items mentioned in the preceding paragraph. The total project is estimated to cost about \$7,000,000.

At your meeting I will give a brief project overview and I can address your questions then, or you may call me at any time to discuss it.



LAKE  
CHAMPLAIN

DEPARTMENT PARKING  
BED / WATER

WATER  
BUILDING

BOAT ACCESS PATH  
RELOCATED  
BOAT  
STORAGE

SKATE PARK

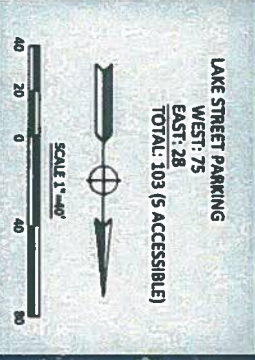
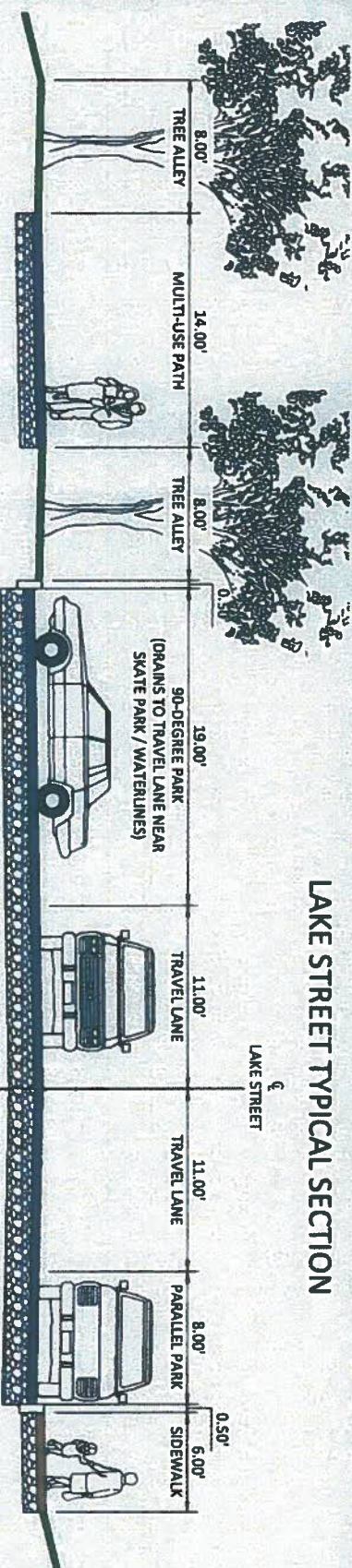
EVENT PARKING

STORMWATER TREATMENT  
14' BIKE PATH

PENNY LANE

LAKE STREET

LAKE STREET TYPICAL SECTION



**WATERFRONT ACCESS / LAKE STREET EXTENSION**  
STP000 (17) C-5 / EHD 0.19  
TDE DT#61-10-G-00010  
BURLINGTON, VERMONT

CITY OF BURLINGTON

Community & Economic Development Office  
145 Church Street  
Burlington, VT 05401  
Ph: (802) 655-1144

Department of Public Works

P.O. Box 449  
Burlington, VT 05402  
Ph: (802) 655-5954

VT AGENCY OF TRANSPORTATION  
Local Transportation Facilities  
National Life Building, Room 23  
Burlington, VT 05403

FEDERAL HIGHWAY ADMINISTRATION  
P.O. Box 558  
Burlington, VT 05401-0558

DESIGN TEAM

**RESOURCE STRATEG GROUP - PM/LE**  
55 Railroad Road  
White River Junction, VT 05001  
Ph: (802) 295-4999

**ENGINEERING PARTNERS - SITE/CIVIL**  
208 Flynn Avenue, Suite 2A  
Burlington, VT 05401  
Ph: (802) 863-4225

**SE GROUP - LANDSCAPE ARCHITECT**  
131 Church Street  
Burlington, VT 05401  
Ph: (802) 862-0098

**LA CONSULTING - MECHANICAL/ELECTRICAL**  
58 Union St. - Room 111  
Burlington, VT 05404  
Ph: (802) 655-1723

**ROCK ENGINEERING - ELECTRICAL**  
205 Water Street  
Burlington, VT 05405  
Ph: (802) 655-5731

**DOUG COBURN ENGINEERS - STRUCTURAL**  
51 Knight Ln - Burlington, VT 05405  
Ph: (802) 679-6343

REVISIONS

DATE DESCRIPTION BY

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OVERVIEW

|                             |       |
|-----------------------------|-------|
| SCALE: 1" = 40'             | SHEET |
| DESIGNED BY: GCM            |       |
| DRAWN BY: GCM               |       |
| CHECKED BY: DJG             |       |
| DATES: 03/05/13             |       |
| PROJ. NO. 1 STP000 (17) C-5 | N/A   |